FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	IVAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Baribault Reynald</u>				2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]								(Ch	eck all app X Direc	ting Person(s) to Issuer 10% Owner		Owner			
(Last) 5400 LBJ SUITE 15	(Fii FREEWA) 500	•	(Middle)		3. Date of Earliest Transa 04/29/2016										belo		below))``
(Street) DALLAS	т т	ζ	75240		4. If A	Amen	ament,	Date o	T Origina	ai File	d (Month/Da	ay/ Yea)	Lin	e) <mark>X</mark> Forn	n filed by O	up Filing (C ne Reportii ore than O	ıg Pers	son
(City)	(St	ate) ((Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of S	ecurity (Inst	r. 3)		2. Transact Date (Month/Day		Exe if ar	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)		4 and	and Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) (D)	or P	rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Stock			04/29/2016				A		1,550(1)		A	\$ <mark>0</mark>	9,661		D			
Common Stock														2,	000	I	11 11 11 11 11 11 11 11 11 11 11 11 11	Represents shares held of record by the reporting person's Individual Retirement Account.	
Common	Stock														19,0	000(2)	I	- 1	See footnote ⁽³⁾
Common Stock												5,000(2)		I		See footnote ⁽⁴⁾			
		Ta									osed of, convertib				Owned				
		Transac Code (Ir	ransaction of ode (Instr. Derivative		ative rities ired sed	6. Date Exerci Expiration Da (Month/Day/Y		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.		11. Nature of Indirect Beneficial Ownership (Instr. 4)			
	of Respons				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amor or Numl of Share	oer					

- 1. Represents restricted stock units granted to the reporting person on April 29, 2016. Such restricted stock units will vest, and an equal number of shares of common stock will be deliverable to the reporting person, in equal annual installments on the first, second and third anniversaries of the date of grant.
- 2. The reporting person states that neither the filing of this statement nor anything herein shall be deemed an admission that such person is, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise, the beneficial owner of these shares. The reporting person disclaims beneficial ownership of these shares, except to the extent of his pecuniary interest therein.
- 3. Represents shares held of record by the Reynald A. Baribault Maritalized Revocable Living Trust for which both the reporting person and his spouse are trustees.
- 4. Represents shares held of record by the Sally K. Baribault Maritalized Revocable Living Trust for which both the reporting person and his spouse are trustees.

Remarks:

/s/ Reynald A. Baribault, by Kyle A. Ellis as attorney-in-

05/03/2016

fact

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.